

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No: 7170-0067:151

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CATEGORY: Control Unit (High Rise)

LISTEE: Siemens Building Technologies Inc., *Fire Safety Div., 8 Fernwood Rd, Florham Park NJ 07932
Contact: Peter Pawchak (973) 593-2662 Fax (973) 593-6652

DESIGN: Model XL3 fire alarm control unit. Local, auxiliary, remote station (protected premises) or proprietary service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

DAX-1	Digital Annunciator module/Circuit Board
PSX-1	Power Supply/Chassis
PSX-2	Standby Battery
PSX-3	Power Input Module
MBX-1	Card Rack Assembly/Motherboard
MEX-1, MEX-2	Memory Module
CPX-1	Central Processing Module
POX-1	Delay Output Module
SPX-1	Supervised Relay Output Module
ZNX-1, ZNX-3	Addressable Zone Module
INX-1, -2, -3, -3A	Addressable Device Input Module
PS-34, PS-35	Power Supply
BI-35, BC-35	Battery Charger
AE-300, AA-30U	Class A Bell Module
MMX-1	Modem Module
TRX-1, -2, -2D, -2R, -3	Communication Addressing Module
MIX-1	Interface Module
STX-1	Shield Termination Module
SAX-1, -3	Remote Annunciator
PAX-1, -3	Remote Annunciator Driver

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name or Cerberus Pyrotronics, model number, electrical rating and UL label.

APPROVAL:

Listed as a fire alarm control unit suitable for high rise structures when used with Model VOICE ALARM SYSTEM (CSFM Listing No. 6911-0067:043) or EVAC SYSTEM (CSFM Listing No. 6911-0067:149) and separately listed compatible initiating and indicating devices. DAX-I keypad functions which disengage initiating or audible devices shall be rendered inoperable.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1993 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

*Rev. 10-26-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **OCTOBER 26, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager